

Mourne Mountains

Forecast valid from 06:00 on Tuesday 18 Jun 2024 until 23:59 on Wednesday 19 Jun 2024
Forecast Issued on Tuesday 18 Jun 2024 at 02:12

Confidence: High for a mostly dry, bright few days. Lower confidence on detail for more unsettled weather on Friday.

Headline for Tuesday 18 Jun 2024: Mainly dry with a rather cloudy start then becoming much brighter.

Mountain weather hazards on Tuesday 18 Jun 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Dull	Cloudy	Cloudy	Sunny	Clear night
Precipitation probability					
10%	10%	<05%	<05%	<05%	<05%

Forecast for Tuesday 18 Jun 2024

Weather: Rather cloudy at first with the odd patch of drizzle, soon dying out. Then mostly dry and becoming brighter during the morning with plenty of afternoon and evening sunshine.

Chance of cloud-free hill tops above 700m: 40% improving 90% by the afternoon.

Low cloud and visibility: Poor visibility at first in extensive clouds above about 600 to 700m. Very good visibility beneath the clouds which will lift higher up the hills, mostly dispersing in afternoon.

Forecast for Tuesday 18 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/31 N	23/33 N	23/35 N	23/35 N	25/37 N	24/36 NW	18/27 NW
300	12/21 N	14/24 N	14/26 N	15/27 N	16/29 N	15/28 N	13/23 NW
Valley	11/20 NW	12/24 N	13/26 N	14/26 N	15/29 N	14/26 N	13/22 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-0	7/2	8/4	9/5	8/4	6/1	5/0
300	8/5	10/7	11/8	13/10	11/8	8/5	7/3
Valley	9/6	11/9	13/10	14/11	12/10	10/7	8/5
Freezing Level*	1600m	1500m	1700m	1600m	1500m	1600m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling quite cold over higher ridges and summits in the fresh north wind. Also high UV levels will result in a sunburn risk.

Forecast for Wednesday 19 Jun 2024

Weather: A fine day for walking in the Mourne Mountains. All hills will remain dry and bright with plenty of sunshine. However continuing high UV levels will maintain sunburn risk.

Maximum wind: Light west or northwest winds, average speeds of 10 to 15mph.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Very good visibility with patches of cloud above about 800 to 900m.

Temperature: **Valleys:** Plus 9 Celsius rising to 20 Celsius.
 At 700m: Plus 7 Celsius rising to 11 Celsius.
 Freezing level: Above the summits.